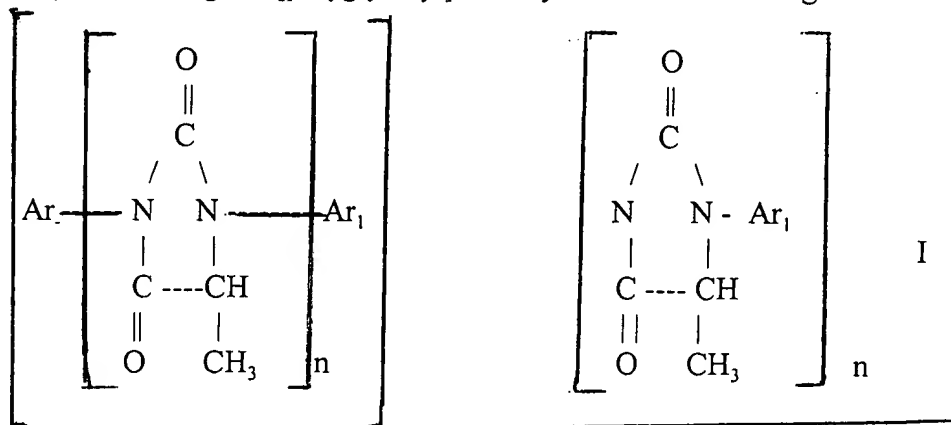


aromatic diglycinates for insulating electric conductor, in the absence of HCN polluting residues, comprising the following steps:

- a) reacting a mixture of methylhaloester and [diamine] methylenedianiline in a C<sub>1</sub> - C<sub>4</sub> aliphatic solvent under reflux conditions at atmospheric pressure and up to solvent reflux temperature, wherein said methylhaloester is selected from the group consisting of methyl- bromopropionate and methylchloropropionate;
- b) adding a catalyst to the reaction mixture to obtain diglycinate in solution;
- c) separating the solvent through atmospheric distillation;
- d) crystallizing the diglycinate;
- e) filtering and purifying the diglycinate by washing with water;
- f) drying the methyl diglycinate obtained;
- g) reacting the obtained diglycinate with cresylic acid in a reactor until solution is complete;
- h) stirring the diglycinate with [aromatic] a methylene diisocyanate [ isocyanate], solvent and catalyst;
- i) distilling and then cooling the reaction product; and
- j) recovering the [polyglycolyl] urea hydantoin resin having the formula:

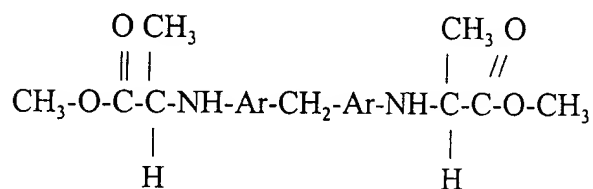
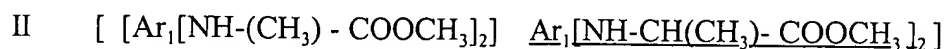


where Ar<sub>1</sub> is a substituted aromatic compound or a substituted diphenylalkyl, and  
2<n<500.

- 9) (Amended) The process according to claim 6, wherein the mixture reflux is conducted for [16] 19 hours.
- 14) (Amended) The process according to claim 6, wherein the [stirring with] methylene diisocyanate is stirred at a temperature of 60 C.
- 15) (Amended) The process according to claim 6 [wherein the] further comprising adding triethylenediamino or 1,4 diazobicyclo (2,2,2) octane catalyzer [catalyst is added] after step h, at a temperature of up to 180C.
- 16) (Amended) The process according to claim [6] 15, [wherein the distilling] further comprising performing distillation [is conducted] at a temperature of 200 C.
- 18) (Amended) The process according to claim 6 wherein the product has a viscosity of 44 to 47 seconds at 25 C, as determined in a No. 4 Ford Cup on a polymer sample.
- 20) (Amended) The process according to claim 6 wherein the polyglycolyl urea hydantoin

obtained has a viscosity (Cp) of 4,800 at 15% solids at 70 C.

- 23) (Amended) The process according to claim 6, wherein the methyl methyl diglycinate obtained is dried with hot air at 40 C and corresponds to a stereoisomer mixture with a melting point of 95-116 C, of the following formula II:



24) (Amended) The process according to claim 6, wherein the residues of [the] mother waters are by-products of the reaction of triethylamine bromohydrate salts which are neutralized with sodium hydroxide and separated through secondary distillation obtaining sodium bromide in solution and 90% triethylamine.

## IN THE ABSTRACT

Please cancel the abstract and replace with the following:

A process for obtaining polyglycolyl urea from aromatic diglycinate to insulate electr electric